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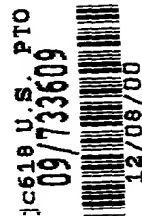
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on December 8, 2000 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **EL580853131US**, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Attorney Docket No.: SUN1P504/P4149

First Named Inventor: COURTNEY



Joy Leonard

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
(Regular application claiming priority of a provisional)

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
JONATHAN D. COURTNEY, JESUS D. RIVAS, JAMES VAN LOO, and BARTLEY H. CALDER

For: **METHODS AND APPARATUS FOR EFFICIENTLY ACCESSING PERIODCALLY BROADCAST DATA**

Assigned to: Sun Microsystems, Inc.

Priority of U.S. Provisional Application No. 60/172,701 filed on December 10, 1999 is claimed under 35 U.S.C. § 119(e).

Application Elements:

- ☒ **19** Pages of Specification, Claims and Abstract
- ☒ **5** Sheets of formal Drawings
- ☐ Combined Declaration and Power of Attorney
- ☐ Separate Declaration

Accompanying Application Parts:

- ☐ Do not publish this application. Nonpublication Request is attached.
- ☐ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ Separate Power of Attorney by Assignee
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449
- ☐ Copies of IDS Citations
- ☒ Return Receipt Postcard

DO NOT CHARGE A FILING FEE AT THIS TIME

General Authorization for Petition for Extension of Time (37 CFR §1.136)

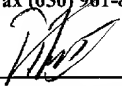
☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. SUN1P504).

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Date: 12/8/2000


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